

**The Clorox Company**

1221 Broadway  
Oakland, CA 94612  
Tel. (510) 271-7000

# Material Safety Data Sheet

<b>I Product:</b> LEMON FRESH CLOROX® DISINFECTING WIPES														
<b>Description:</b> MOISTENED TOWELETTE WITH CITRUS FRAGRANCE														
<b>Other Designations</b>	<b>Distributor</b>	<b>Emergency Telephone Nos.</b>												
EPA Reg. No. 5813-58	Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrac (800) 424-9300												
<b>II Health Hazard Data</b>		<b>III Hazardous Ingredients</b>												
<u>Eye Contact:</u> Can cause moderate eye irritation. <u>Ingestion:</u> Liquid should be practically non-toxic if ingested. <u>Skin Contact:</u> Prolonged skin contact may produce minor irritation.  <u>FIRST AID:</u> EYES- Flush with plenty of water. Call a physician if irritation persists. IF SWALLOWED- Drink a glassful of water. Call a physician or poison control center. SKIN- Wash thoroughly with soap and water after handling. INHALATION- If breathing is effected, move to fresh air.  Under normal consumer use conditions the likelihood of any adverse health effects are low.		<table><thead><tr><th>Ingredient</th><th>Concentration</th><th>Worker Exposure Limit</th></tr></thead><tbody><tr><td>n-Alkyl (C14, 60%; C16, 30% C12, 5%; C18, 5%) dimethylbenzyl ammonium chloride</td><td>0.145%</td><td>Not established</td></tr><tr><td>n-Alkyl (C12, 68%, C14, 32%) Dimethyl Ethylbenzyl ammonium chloride</td><td>0.145%</td><td>Not established</td></tr><tr><td>Isopropanol CAS #67-63-0</td><td>1- 5%</td><td>400 ppm/500 ppm<sup>1</sup> 400 ppm<sup>2</sup></td></tr></tbody></table> <p><sup>1</sup>1998 ACGIH, TLV-TWA/STEL TLV-TWA- Threshold Limit Value-Time Weighted Average. STEL- Short Term Exposure Limit <sup>2</sup>PEL- OSHA Permissible Exposure Limit</p> <p>None of the ingredients in this product are on the IARC, NTP or OSHA carcinogen lists.</p>	Ingredient	Concentration	Worker Exposure Limit	n-Alkyl (C14, 60%; C16, 30% C12, 5%; C18, 5%) dimethylbenzyl ammonium chloride	0.145%	Not established	n-Alkyl (C12, 68%, C14, 32%) Dimethyl Ethylbenzyl ammonium chloride	0.145%	Not established	Isopropanol CAS #67-63-0	1- 5%	400 ppm/500 ppm <sup>1</sup> 400 ppm <sup>2</sup>
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<b>IV Special Protection and Precautions</b>		<b>V Transportation and Regulatory Data</b>												
No special protection or precautions have been identified for using this product under directed consumer use conditions.  The following recommendations are given for production facilities and for other conditions and situations where there is increased potential for accidental, large-scale or prolonged exposure.  <u>Hygienic Practices:</u> Wear safety glasses. Use rubber or nitrile gloves if in contact liquid, especially for prolonged periods. <u>Engineering Controls:</u> Use general ventilation to minimize exposure to vapor or mist. <u>Work Practices:</u> Avoid eye and skin contact and inhalation of vapor or mist. Avoid contact with food. Not for personal cleansing.  KEEP OUT OF THE REACH OF CHILDREN		<u>U.S. DOT, IATA, IMG Hazard Class:</u> Not restricted.  <u>U.S. DOT Proper Shipping Name:</u> None  <u>EPA- SARA Title III/CERCLA:</u> Product may be regulated under Sections 311/312. This product contains no chemicals regulated under Section 304/CERCLA or Section 313.  <u>TSCA/DSL:</u> All chemicals in this product are listed on the TSCA Inventory. The DSL status for some components has not been determined.												
<b>VI Spill Procedures/Waste Disposal</b>		<b>VII Reactivity Data</b>												
<u>Spill Procedures:</u> Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed down material.  <u>Waste Disposal:</u> Disposal must be made in accordance with applicable federal, state and local regulations.		<u>Stability:</u> Mixing with sodium hypochlorite may release small amounts of formaldehyde gas.  <u>Storage/Disposal:</u> Do not use or store near heat or open flame.												
<b>VIII Fire and Explosion Data</b>		<b>IX Physical Data</b>												
Flashpoint: >119°F Method: Closed cup. Unusual Fire and Explosion Hazards: None		Flashpoint..... >119°F Specific Gravity ..... 0.99 g/cc. pH ..... 5.0-6.0 Solubility in Water ..... Liquid is completely dispersible												

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